



PTO/SB/08a (08-03)

Approved for use through 06/30/2008. OMB 0851-0031
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INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 Of 2

Complete If Known

Application Number	10/785,141
Filing Date	February 24, 2004
First Named Inventor	Russ Toronto
Group Art Unit	
Examiner Name	
Attorney Docket Number	3281.2.1.1

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
	U1	US-2,700,461-B1	01/25/1955	Smith	
	U2	US-2,864,492-B1	12/16/1958	Appala	
	U3	US-2,874,830-B1	02/24/1959	Birmingham, Jr.	
	U4	US-2,961,710-B1	11/29/1960	Sta	
	U5	US-3,373,741-B1	03/19/1968	Hill, et al.	
	U6	US-3,680,548-B1	08/01/1972	Brown	
	U7	US-4,060,075-B1	11/29/1977	Blomer, et al.	
	U8	US-4,108,169-B1	08/22/1978	Parker	
	U9	US-4,280,489-B1	07/28/1981	Johnson, Jr.	
	U10	US-4,287,920-B1	09/08/1981	Johnson, Jr.	
	U11	US-4,309,990-B1	01/12/1982	Brooks et al.	
	U12	US-4,316,457-B1	02/23/1982	Liegeois	
	U13	US-4,331,134-B1	05/25/1982	Brooks, et al.	
	U14	US-4,404,333-B1	09/13/1983	Wantanabe, et al.	
	U15	US-4,433,680-B1	02/28/1984	Yoon	
	U16	US-4,450,833-B1	05/29/1984	Brooks, et al.	
	U17	US-4,475,543-B1	10/09/1984	Brooks, et al.	
	U18	US-4,537,184-B1	08/27/1985	Williams, Jr.	
	U19	US-4,572,171-B1	02/25/1986	Wegner, et al.	
	U20	US-4,573,456-B1	03/04/1996	Spann	
	U21	US-4,574,793-B1	03/11/1986	Lee et al.	
	U22	US-4,628,945-B1	12/16/1986	Johnson, Jr.	
	U23	US-4,852,557-B1	08/01/1989	Grim	
	U24	US-4,888,225-B1	12/19/1989	Sandvig, et al.	
	U25	US-4,968,542-B1	11/06/1990	Gasper et al.	
	U26	US-5,061,555-B1	10/29/1991	Edenbaum, et al.	

Examiner Signature	Date Considered	10/26/04
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Sheet 2 Of 2

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Examiner Name	
Attorney Docket Number	3281.2.1.1

1	U27	US-5,125,400-B1	06/30/1992	Johnson, Jr.	
1	U28	US-5,195,946-B1	03/23/1993	Li et al.	
1	U29	US-5,316,545-B1	05/31/1994	Cherubini	
1	U30	US-5,368,549-B1	11/29/1994	McVicker	
1	U31	US-5,455,294-B1	10/03/1995	Sheng	
1	U32	US-6,695,801-B1	02/24/2004	Toronto, et al.	

Examiner Signature		Date Considered	10/26/04
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